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PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER 1912.75301					
			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
PC	AL APPLICATION NO. T/JP2004/018775	INTERNATIONAL FILING DATE 09 December 2004 (09.12.2004)	PRIORITY DATE CLAIMED 12 December 2003 (12.12.2003)					
TITLE OF INVE	ANTENNA STRUCTURE AND RADIO-CONTROLLED TIMEPIECE							
APPLICANT(S) FOR DO/EO/US Shigeyuki Takahashi								
Applicant here	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. I This is								
2. This is	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is (5), (6	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🚺 The U	S has been elected (Article 31).							
5. 🕢 A co	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a.	a. is attached hereto (required only if not communicated by the International Bureau).							
b.	b. In has been communicated by the International Bureau.							
c.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
•	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a.	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Ame	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a.	a. are attached hereto (required only if not communicated by the International Bureau).							
b.	The vertical section of the international buleau.							
C.	c. have not been made; however, the time limit for making such amendments has NOT expired.							
` d.	d. have not been made and will not be made.							
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
′9. ៤ An o	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10 An E	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. 🗹 An Ir	formation Disclosure Statement ι	under 37 CFR 1.97 and 1.98.	·					
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
	A preliminary amendment.							
15. A sul	A substitute specification.							
16. A po	A power of attorney and/or change of address letter.							
_	The second state of the sequence main of the second state of the s							
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A sec	ond copy of the English language	e translation of the international application u	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO (if known 600 87 OFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP2004/018775		ATTORNEY'S DOCKET NUMBER 1912.75301			
20.	Other item	s or information	on:					
	13 shee	ts of forma	l drawings					
			een submitted			CA	ALCULATIONS	PTO USE ONLY
21.	Basic nat	ional fee (37	CFR 1.492(a))		\$300	\$	300.00	
22. Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	400.00		
		AL OF 21, 22				<u> </u>	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)								
	100 =	/50 =			x \$250	\$	0	I
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	0		
CL	AIMS	NUMBI	ER FILED	NUMBER EXTRA	RATE	\$		
Total	l claims	43	- 20 =	23	× \$ 50	\$	1,150.00	
	ent claims	1	- 3 =	0	x \$200	\$	0	
MULTIPL	E DEPENDE	NT CLAIM(S) (if applicable)		+ \$360	\$	360.00	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$	2,410.00		
	Carit Claims 5	——————————————————————————————————————		1.27. Fees above are reduce		 	0	<u> </u>
Processing for of \$120.00 for furnishing the English translation leave the CO well of the Control of the Contro					\$	2,410.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	0			
TOTAL NATIONAL FEE =				\$	2,410.00	,, <u>, , , , , , , , , , , , , , , , , ,</u>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40.00		
TOTAL FEES ENCLOSED =				\$	2,450.00			
						ount to be inded:	\$	
						-	ount to be	\$

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a. 🗸	A check in the amount of \$ _	2,410.00/40.00	to cover the above	AP20 F	lec'd PCT/PTO 0	7-JUN 2	2008
b. 🗆	Please charge my Deposit Ac A duplicate copy of this sheet				_ to cover the above fees.		
c. 🗹	The Commissioner is hereby a Account No07-2069 A	authorized to charge and duplicate copy of this s	y additional fees which heet is enclosed.	n may be req	uired, or credit any overpayme	nt to Deposit	
d. 🗀	Fees are to be charged to a crebe included on this form. Pro	redit card. WARNING: I ovide credit card inform	information on this formation and authorization	n may becon n on PTO-20	ne public. Credit card informa 38.	tion should no	ot
NOTE: V	Where an appropriate time lime tended to restore the Internation	nit under 37 CFR 1.495 nal Application to pen	5 has not been met, a ding status.	petition to	revive (37 CFR 1.137(a) or (b)) must be filed	1
Patricl GREE 300 S Suite : Chica	LL CORRESPONDENCE TO: k G. Burns, Esq. R, BURNS & CRAIN, LT Wacker Drive 2500 go, IL 60606 none: (312) 360-0080	D.		NAME 29,367	TURE G. Burns RATION NUMBER		
j							